00544

1981/03/06

OFFICE OF THE UNDER SECRETARY OF DEFENSE

6 March 1981

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MEMORANDUM FOR ACTING DEPTTY UNDER SECRETARY (INTERNATIONAL PROGRAMS AND TECHNOLOGY) DEPUTT ASSISTANT SECRETARY (EAST ASIA & PACIFIC AFFAIRS). INTERNATIONAL SECURITY AFFAIRS OFFICE OF CENERAL COCKSEL (INTELLIGENCE, INT'L & INVESTIGATIVE PROCESS) DEFENSE INTELLIGENCE AGENCY (ASS'T VICE DIRECTOR FOR SCIENTIFIC & TECH INTELLIGENCE) DIRECTOR FOR FAR/MIDDLE EAST/S REMISPREED AFFAIRS (DCSD/IPST) ORGANIZATION JOINT CRIEFS OF STAFF (JS - FAR EAST/SOUTH ASIA DIV)

DEPARTMENT OF THE HAVE (OF-52) DEPARTMENT OF THE AIR FORCE (CVAIR) EXECUTIVE OFFICER, OUSDRY

SUBJECT: PRC MIG-21 Engine Overheul-Coating Request (C)

(U) On 2 March 1981 (15:25-15:31) I received a phona call from Mr. Lennex E. Bleck, President of Teleflax, Inc. (parent company of Sermetel, Inc.). Mr. Black stated that the Chinese (PRC) had cold him that the Chromalloy American Corporation had retently received approval from the USD to cost three Chinese MIC-II eircraft enginee with their special carmic-setallic exide coatings, and that once coated, the angines were to be returned to the PRC for Chinese test and evaluation.

(U) Mr. Black further indicated that the Chinese would like for his company to likewise coat seven other MG-21 engines using the Sermalloy-1 process, Sermetel would, like Chromalley, else return the engines back to Chine for their test and evaluation. He seked if the Chinese etstement was true; and if so, would his company raceive the same treatment? I remarked that I would look into the eitustion and that all companies would be treated the same.

(U) LtC B. k. Meiser, Director, Munitions Control Staff of my Office, reviewed all DoD cause for the PRC and also contacted the Office of Minitions Concral (OMC) at State to see if they had either received or approved any such license for the FRC. Maither OUSDRZ nor CMC files revealed any such license application or resultant approval. Mr. Pa. Robinson, Director of OMC, did indicate to LtC Medear, however, that he had heard there might be such an application forthcoming shortly. Under the present guidelines se noted in Reveletter 61 and subsequent interpretations thereof, license applications of this type cannot be approved. Mr. Robinson further stated that he would either disapprova or raturn without action (RWA) all such applications.

(U) At my request, Mr. Robinson indicated he would not disapprove or RA such license applications until we had the opportunity to discuss them in detail. He was also maked to immediately inform we and his superiors whenever the Chinese, Chromelloy or Sermatel/Teleflex do submit applications for this DUT DO 46 .

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(C) The primary retionals for requesting OHC/State to delay immediate edverse ection on those licenses is because of the potential opportunities they provide the new administration. If approved, they would allow the U.S. to provide the new administration. If approved, they would allow the U.S. to cautiously move into a moderate but closer defense relationship with the cautiously move into a moderate but closer defense relationship with the . Chinese: and it would provide the type of technical assistance they have Chinese: and it would provide the type of technical assistance they have repeatedly unphasized they need with respect to their intercepter eitersft.

(U) Approval in this instance is obviously a major policy decision, and

(U) Approved in this instance is obviously a major pointy measurement of engines set simply an operational or technical one, even though the number of engines not involved is small and the objective is simply to coat the engines, not transfer the technology. For your information, U.S. companies have set eptransfer the technology. For your information, U.S. companies have set eptransfer the technology of the countries and the countries of the co

perform the same service.

[8] There era, of course, other potential benefits to the U.S., not the lasst of which would be the excellent opportunity to exploit the Chinese lengines for technical intelligence purposes. If considered appropriate, arrangements could probably be made for the U.S. to assist the Chinese in arrangements could probably be made for the U.S. to assist the Chinese in a plaint toet and evaluation pragram. This would be extremely helpful to

we if proper test controls and conditions were followed end we had access
to all of the test results.

(C7 An adventege to approving this type of licenes application is the fact
that only the result (er product) of U.S. technology would be experted.
That the production know-how nor a process-line type of capability would
Haither the production know-how nor a process-line type of capability would
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U.S. services which might be made evailable to help the Chinese improve
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be experted. Of itself, it potentially opens up for consequences.

U.S. services which might be made evaliable to help the Chinese improve their overall testical posture. At the same time, however, this approach their overall testical posture. At the same time, however, this approach used is the testing the testing the testing the same time, however, this approach to use it is a for future services, unless of well to be exported. Providing only services has other advantages as well. It to be exported. Providing only services has other advantages as well. It is one example, such less drametic end provocative vis-a-wis the USSR, and is, for example, such less drametic end provocative vis-a-wis the USSR, and is consonant with the step-by-step approach to improving US-PRC relations is consonant with the step-by-step approach to improving US-PRC relations is consonant with the step-by-step approach to improving US-PRC relations is consonant with the step-by-step approach to improving US-PRC relations is consonant with the step-by-step approach to improving US-PRC relations is consonant with the step-by-step approach to improving US-PRC relations is consonant with the step-by-step approach to improving US-PRC relations is consonant with the step-by-step approach to improve the USSR, and

of existing guidelines.

If The potential disadventages of approval are those essociated with any clear defense relationship with the Chinese. In addition, the Chinese could clear defense relationship with the chinese to the USSR. The net convey the results of their tests and evaluations to the USSR. The net benefits to China of their doing so are less obvious, however.

(U) This does appear to be one of the more unique opportunities available to move towards a closer US-PRC relationship. It would also scert things moving egain vis-s-vis the PRC. It appears to have very limited risks for moving egain vis-s-vis the PRC. It appears to have very limited risks for moving egain vis-s-vis the PRC. It appears to have very limited risks for moving egain vis-s-vis the PRC. It appears to have very limited risks for moving egain vis-s-vis-side benefits. It must be a conscious move on our part, however, and should be taken only after the relative risks and benefits have been evaluated by OSD, OJCS and the Services.

(U) Ther comments and guidance on what action to take regarding the abovementioned cases are requested.

Francis B. Kapper, Tyrecfor Hilitary Schoolegy Maring

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